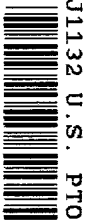


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A

Intellectual Property Law Department
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10/055070

01/23/02

Via Express Mail EV 060666604 US

January 23, 2002

Assistant Commissioner for Patents
Box: NEW PATENT APPLICATION
Washington, D. C. 20231

Re: New Patent Application of:
Oliver C. **Mullins**; Donald Charles **McKeon**; Felix **Chen**; Xu **Wu**; Elizabeth B. **Dussan V**;
Henning **Groenzin**; and Clelia **Canuel**
Entitled, "APPARATUS AND METHODS FOR DETERMINING VELOCITY OF OIL IN
A FLOW STREAM"
Our Reference No.: 60.1442/SDR-064

Sir,

Enclosed for filing in the U.S. Patent and Trademark Office is the above-identified new patent application, which includes 23 pages of text, 4 pages of claims (1-21), Abstract, 8 sheets of drawings (Figs 1-6C), and an unexecuted Declaration.

The filing fee is calculated as follows:


Basic Filing Fee	\$740.00
Total Claims = <u>21</u>	
Excess over 20 = <u>1</u> X \$18.00	18.00
Independent Claims = <u>2</u>	
Excess over 3 = <u>0</u> X \$84.00	
Total Fees	\$758.00

It is respectfully requested that a filing date bearing today's date be assigned to this application in accordance with 37 CFR §§1.10, and 37 CFR §§1.53, which permits Express Mail filing and late filing of the Oath or Declaration, respectively.

The Commissioner is hereby authorized to charge **Deposit Account N°. 19-0615** in the amount of **\$758.00** to cover the above-calculated fees and any other filing fees that may be required under 37 C.F.R. §1.16. Should this amount be incorrect, the Commissioner is hereby authorized to charge or credit any deficiency or overpayment to **Deposit Account N°. 19-0615**. Two copies of this transmittal letter are enclosed for PTO accounting use.

Respectfully submitted,

By


William B. Batzer, Reg. No. 37,088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
Oliver C. MULLINS et al.)	Batch No.:
)	
Serial N°: To Be Assigned)	Group Art Unit:
)	
Filed: January 23, 2002)	
)	Examiner:
For: APPARATUS AND METHODS FOR)	
DETERMINING VELOCITY OF OIL)	
IN A FLOW STREAM)	Docket No.: 60.1442/SDR-064

**EXPRESS MAIL CERTIFICATE
UNDER 37 CFR §1.10**

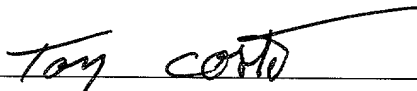
Assistant Commissioner for Patents
BOX: NEW PATENT APPLICATION
Washington, D. C. 20231

Sir:

Express Mail Label Number: EV 060666604 US
Date of Deposit: January 23, 2002

I hereby certify that the attached paper(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231.

(Signature)
(Print Name)


Tony COSTA

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